Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 17 Sep 2022 until 23:59 on Sunday 18 Sep 2022

Forecast Issued on Friday 16 Sep 2022 at 14:16 by Met Office Aberdeen

Confidence: Low for extent of showers over the weekend. High for a change to less cold and often dry weather early next week.

Headline for Saturday 17 Sep 2022: Cloudy and cold, a few showers across the Cairngorms

Mountain weather hazards on Saturday 17 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sleet	Sleet	Cloudy	Cloudy	Cloudy	Dull	Light rain
Precipitation probability							
20%	40%	40%	30%	30%	20%	20%	40%

Forecast for Saturday 17 Sep 2022

Weather: A lot of cloud expected through the day. Ranges east of the A9 will see a few showers through the day. Elsewhere a few showers at first and again later in the evening, otherwise dry. Showers will be wintry on the very highest tops.

Chance of cloud-free hill tops above 800m: 50%, ranges towards Rannoch Moor seeing the best of the shelter

Low cloud and visibility: Excellent visibility outside of showers and cloud. Low cloud will shroud peaks above 900 metres quite frequently until mid-afternoon, especially across the northern Cairngorms. Cloud lowering to 600 metres as showers run through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 17 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/39 NW	28/37 NW	31/41 NW	25/34 NW	22/31 NW	23/32 NW	25/35 NW	28/38 NW	27/37 NW
900	21/26 NW	20/25 W	22/28 NW	19/25 NW	18/24 NW	20/27 NW	21/28 W	22/30 W	21/28 NW
600	9/14 W	11/16 W	13/19 W	11/17 W	13/19 W	14/21 W	13/20 W	15/22 W	12/20 NW
300	4/13 NW	4/11 W	6/16 W	6/15 W	9/18 NW	9/19 W	7/16 W	7/16 W	7/17 NW
Glen	4/20 NW	4/19 NW	4/19 W	5/18 NW	6/18 NW	6/19 NW	4/17 W	4/17 W	3/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-11	-2/-10	-1/-9	0/-7	1/-5	2/-5	1/-6	1/-6	1/-6
900	1/-5	2/-4	2/-4	3/-2	5/-0	5/0	5/-1	4/-1	4/-1
600	4/0	4/0	4/0	6/2	7/4	8/4	7/4	7/3	6/3
300	5/4	5/4	6/4	8/6	10/8	10/8	9/8	8/6	8/6
Glen	5/3	4/3	6/4	9/7	11/10	12/10	10/9	9/8	8/7
Freezing Level*	1000m	1100m	1300m	1400m	1500m	1400m	1500m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low freezing level and strong summit winds

Forecast for Sunday 18 Sep 2022
Weather: A few showers at first, otherwise a dry day with variable amounts of cloud and some sunny periods. Less windy than of late

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Areas of cloud down to 750 metres at first, otherwise cloud mostly 900 metres or above.

Temperature: **Glens:** Plus 5 rising to 15 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above summits

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